| Se mil  |                     | Application              | Number       | 10/763,692  |
|---|---------------------|--------------------------|--------------|---|
| TRANSMITT   | AL                  | Filing Date              |              | January 22, 2004  |
| SON FORM  |                     | First Named              | d Inventor   | Giulia Kennedy  |
|   |                     | Art Unit                 |              | 1642  |
| (to be used for all correspondence after  | r initial filing)   | Examiner N               | ame          | Minh Tam B. Davis   |
| Total Number of Pages in This Submission  | 14                  | Attorney Do              | cket Number  | 20366-111002  |
|   | ENCLOSURES          | check all tha            | it apply)    |   |
| Fee Transmittal Form  | Drawing(s)          |                          |              | After Allowance Communication to TC                               |
| Fee Attached  | Licensing-re        | lated Papers             | _            | 1   |
| Amendment / Reply   | Petition            |                          | L            | Appeal Communication to Board of Appeals and interferences        |
| After Final   | Petition to C       |                          |              | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| Affidavits/declaration(s)   |                     | orney, Revocati          | on $\Box$    | Proprietary Information   |
| Extension of Time Request   | Address (2)         | correspondence<br>pages) |              | Status Letter   |
| Express Abandonment Request   | ☐ Terminal Dia      |                          | Str          | Other Enclosure(s) (please identify below):                       |
| ☐ Information Disclosure Statement  | CD, Numbe           | of CD(s)                 | – (wi        | ith Table A; 4 pages); ppy of Assignment from application Serial  |
| Certified Copy of Priority Document(s)  | Landsca             | pe Table on CD           |              | o. 10/763,692 (8 pages); and, sturn postcard.                     |
| Reply to Missing Parts/ Incomplete Application  | Remarks             |                          |              |   |
| Reply to Missing Parts under 37 CFR 1.52 or 1.53  |                     |                          |              |   |
| SIGNA   | TURE OF APPLICA     | ANT, ATTOR               | NEY OR AGENT | •   |
| Firm Name Fish & Richardson   | P.C.                |                          |              |   |
| Signature Multiple  |                     |                          |              |   |
| Printed Name Willym J. O. Attwee  | II, Reg. No. 45,449 |                          |              |   |
| Date 10/25/200  | <b>%</b>            |                          |              |   |
| C   | ERTIFICATE OF TR    | ANSMISSIO                | N/MAILING    |   |
| I hereby certify that this correspondence is to mail in an envelope addressed to Commission |                     |                          |              |   |
| Signature   | · · ·               | <u></u>                  |              |   |
| Name (Print/Type) &wily 1. O. Attwel  |                     | Date                     | 11/20/201    | 26  |



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## POWER OF ATTORNEY BY ASSIGNEE WITH REVOCATION AND CHANGE OF CORRESPONDENCE ADDRESS

I, the below-named representative, hereby appoint:

X Practitioners at Customer Number 65,484 as our attorney(s) or agent(s) to prosecute the applications identified in the attached Table A, and to transact all business in the United States Patent and Trademark Office connected with said applications.

Address all telephone calls and correspondence to:

Julia R. Rosenthal **Chiron Corporation Intellectual Property** P. O. Box 8097 Emeryville, CA 94662-2916 Telephone: (510) 923-3949 Fax: (510)-655-3542

#### CERTIFICATE OF MAILING BY FIRST CLASS MAIL

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| l am a representative of the:   |  |
|---------------------------------|--|
| Applicant/Inventor.             |  |
| X Assignee of record of the ent | ire interest. (A statement under 37 CFR 3.73(b) is |
| enclosed).                      |  |
|                                 | Respectfully submitted,                            |
|                                 | CHIRON CORPORATION                                 |
| Date: 10/(8/06                  | By: Rosenthal Title: Corporate Patent Counsel      |



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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## STATEMENT UNDER 37 CFR §3.73(b)

Under 37 CFR §3.73(b) CHIRON CORPORATION, certifies that it is the assignee of the entire right, title and interest in the patent applications identified in Table A which is attached hereto.

The extent (by percentage) of its ownership is 100% in the patent applications identified in Table A. Copies of the pertinent assignments from the inventors(s) of the patent applications identified in Table A are enclosed herewith.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

Respectfully submitted,

CHIRON CORPORATION

Date: 10/18/06

Name: Julia R. Rosenthal
Title: Corporate Patent Counsel

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October 25, 20

Signature

GWILYM ATTWELL

Typed or Printed Name of Person Signing Certificate



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| Assignee of<br>Record   | Serial No./<br>Docket No.                   | Filing Date | Inventor(s)                         | Examiner               | Art Unit | Title  |
|---|---|-------------|-------------------------------------|------------------------|----------|--|
|   |   |             |                                     |                        |          |  |
| 10/698,959<br>PP-01544.104<br>Chiron Corporation 20366-108002 | 10/698,959<br>PP-01544.104<br>20366-108002  | 10/30/2003  | 10/30/2003 Hamiduddin Khoja, et al. | Shulamith H.<br>Shafer | 1647     | ISOLATED VSHK-1 RECEPTOR<br>POLYPEPTIDES AND METHODS OF<br>USE THEREOF                     |
|   |   |             |                                     |                        |          |  |
| 09/490,818<br>PP001552.000<br>Chiron Corporation 20366-109001 | 09/490,818<br>PP001552.0002<br>20366-109001 | 1/25/2000   | 1/25/2000 Giulia Kennedy            | Gary B. Nickol         | 1642     | POLYNUCLEOTIDES RELATED TO PANCREATIC DISEASE  |
|   |   |             |                                     |                        |          |  |
|   | 09/570,593<br>PP01556.002                   |             |                                     |                        |          | METHODS FOR DETERMINING METASTATIC POTENTIAL OF BREAST CANCER CELLS BY DETECTING GSEF GENE |
| Chiron Corporation 20366-115001                               | 20366-115001                                | 5/12/2000   | 5/12/2000 Joerg Kaufmann, et al.    | Sally A. Sakelaris     | 1634     | PRODUCI EXPRESSION   |
|   |   |             |                                     |                        |          | POLYNUCLEOTIDES DIFFERENTIALLY EXPRESSED IN ADENOCARCINOMAS,                               |
|   | 09/626,301<br>PP001575.0003                 |             | ) cit :: 0                          | Minh Tam B.            | 1642     | POLYPEPTIDES ENCODED THEREBY, AND METHODS OF USE   |
| Chiron Corporation 20306-111001                               | 70300-111001                                | 1/23/2000   | Giulla Nelli leuy                   | COAIS                  | 1 2      |  |
|   |   |             |                                     |                        |          | POLYNUCLEOTIDES DIFFERENTIALLY EXPRESSED IN  |
| *   | 40769 600                                   |             |                                     |                        |          | ADENOCARCINOMAS, POI YPEPTIDES ENCODED   |
| 10/763,692<br>PP001575.000<br>Chiron Corporation 20366-111002 | PP001575.0005<br>20366-111002               | 1/22/2004   | 1/22/2004 Giulia Kennedy            | Minh Tam B.<br>Davis   | 1642     | THEREBY, AND METHODS OF USE THEREOF  |

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| Assignee of<br>Record | Serial No./<br>Docket No.                   | Filing Date | Inventor(s)                           | Examiner               | Art Unit | Title  |
|-----------------------|---|-------------|---------------------------------------|------------------------|----------|--|
| Chiron Corporation    | 10/616,900<br>PP015805,0004<br>20366-116002 | 7/9/2003    | 7/9/2003 Jaime Escobedo, et al.       | Unknown                | 1631     | GENE PRODUCTS DIFFERENTIALLY EXPRESSED IN CANCEROUS COLON CANCER CELLS AND THEIR METHODS OF USE      |
| Chiron Corporation    | 10/081,119<br>PP016932.0002<br>20366-122003 | 2/21/2002   | 2/21/2002 Christoph Reinhard, et al.  | Tracy Ann<br>Vivlemore | 1635     | TTK IN DIAGNOSIS AND AS A<br>THERAPEUTIC TARGET IN<br>CANCER   |
| Chiron Corporation    | 10/951,406<br>PP016932.0004<br>20366-122002 | 9/27/2004   | 9/27/2004 Christoph Reinhard, et al.  | Tracy Ann<br>Vivlemore | 1635     | TTK IN DIAGNOSIS AND AS A<br>THERAPEUTIC TARGET IN<br>CANCER   |
| Chiron Corporation    | 10/951,389<br>PP016932.0015<br>20366-122001 | 9/27/2004   | 9/27/2004 Christoph Reinhard, et al.  | Tracy Ann<br>Vivlemore | 1635     | TTK IN DIAGNOSIS AND AS A<br>THERAPEUTIC TARGET IN<br>CANCER   |
| Chiron Corporation    | 10/951,477<br>PP016932.0016<br>20366-122004 | 9/27/2004   | 9/27/2004 Christoph Reinhard, et al.  | Tracy Ann<br>Vivlemore | 1635     | TTK IN DIAGNOSIS AND AS A<br>THERAPEUTIC TARGET IN<br>CANCER   |
| Chiron Corporation    | 10/501,187<br>PP017767.0004<br>20366-124US1 | 1/13/2006   | 1/13/2006 Rhonda Hansen               | Unknown                | 1645     | GENE PRODUCTS DIFFERENTIALLY EXPRESSED IN CANCEROUS BREAST CELLS AND THEIR METHODS OF USE            |
| Chiron Corporation    | 10/310,673<br>PP018095.0002<br>20366-123001 | 12/4/2002   | 12/4/2002 Pablo-Albert Garcia, et al. | Laura B. Goddard       | 1645     | GENE PRODUCTS<br>DIFFERENTIALLY EXPRESSED IN<br>CANCEROUS PROSTATE CELLS<br>AND THEIR METHODS OF USE |
|                       |   |             |                                       |                        |          |  |

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| Assignee of Record  | Serial No./<br>Docket No.                   | Filing Date | Inventor(s)                      | Examiner  | Art Unit Title | Title   |
|---|---|-------------|----------------------------------|-----------|----------------|---|
|   |   |             |                                  |           |                |   |
| 10/934,842<br>PP021985.000<br>Chiron Corporation 20366-131001 | 10/934,842<br>PP021985.0001<br>20366-131001 | 9/2/2004    | 9/2/2004 Elizabeth Scott, et al. | Unknown   | 1645           | GENE PRODUCTS DIFFERENTIALLY EXPRESSED IN CANCEROUS CELLS |
|   |   |             |                                  |           |                |   |
|   | 10/977,087                                  |             |                                  |           |                | GENE PRODUCTS<br>DIFFERENTIALLY EXPRESSED IN              |
| PP021986.000<br>  Chiron Corporation   20366-134001           | PP021986.0001                               | 10/28/2004  | 2004 Christoph Reinhard et al    | Inknown   | 1635           | CANCEROUS CELLS AND THEIR METHODS OF USF V                |
|   |   |             |                                  |           |                |   |
|   | 10/948,737<br>PP021987.0001                 |             |                                  |           |                | GENE PRODUCTS DIFFERENTIALLY EXPRESSED IN                 |
| Chiron Corporation 20366-133001                               | 20366-133001                                | 9/22/2004   | /2004 Vivien W. Chan, et al.     | Unknown . | 1635           | CANCEROUS CELLS III                                       |
|   | 60/345,637                                  |             |                                  |           |                | GENE PRODUCTS DIFFERENTIALLY EXPRESSED IN                 |
|   | PP017767.001                                |             | ;                                |           |                | CANCEROUS BREAST CELLS AND                                |
| Chiron Corporation 20366-124P01                               | 20366-124P01                                | 4/24/2003   | /2003 Rhonda Hansen              | N/A       | N/A            | THEIR METHODS OF USE                                      |
|   |   |             |                                  |           |                |   |

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 16, 2005

**PTAS** 

BOZICEVIC, FIELD & FRANCIS LLP JAMES S. KEDDIE, PH. D. 200 MIDDLEFIELD ROAD, SUITE 200 MENLO PARK, CA 94025

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RECORDATION DATE: 01/22/2004

REEL/FRAME: 014950/0721

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KENNEDY, GIULIA C.

DOC DATE: 07/24/2000

ASSIGNEE:

CHIRON CORPORATION P.O. BOX 8097

INTELLECTUAL PROPERTY-R440

EMERYVILLE, CALIFORNIA 94608-8097

SERIAL NUMBER: 10763692

PATENT NUMBER:

FILING DATE: 01/22/2004

ISSUE DATE:

TITLE: POLYNUCLEOTIDES DIFFERENTIALLY EXPRESSED IN ADENOCARCINOMAS

POLYPEPTIDES ENCODED THEREBY, AND METHODS OF USE THEREOF

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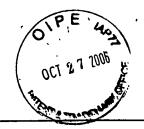
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Bozicevic, Field, & Francis

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## 014950/0721 PAGE 2

MARGARET LASALLE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



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\*102664775A\*

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KENNEDY, GIULIA C.

DOC DATE: 07/24/2000

ASSIGNEE:

CHIRON CORPORATION
P.O. BOX 8097
INTELLECTUAL PROPERTY-R440
EMERYVILLE, CALIFORNIA 94608-8097

SERIAL NUMBER: 10763692

PATENT NUMBER:

TITLE:

FILING DATE:

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Bozicevic, Field, & Francis

014950/0721 PAGE 2

MARY BENTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS Form PTO-1595 (Rev. 10/02) OMB No. 0651-002 (exp. 6/30/2005)



DEPARTMENT OF COMMERCE J.S. Patent and Trademark Office Atty Docket No.: 2300-1575CON

102830150 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies) NNEDY, GIULIA C. Name: CHIRON CORPORATION Internal Address: Intellectual Property-R440 Street Address: P.O. Box 8097 Additional name(s) of conveying party(ies) attached? Tyes No City: Emeryville 3. Nature of conveyance: State: California ☐ Assignment ☐ Merger ☐ Change of Name ☐ Security Agreement Zip: 94608-8097 ☑ Other Corrective Recordation: Please add the filing date of the application, 01/22/2004. Execution Date: 07/24/2000. Additional name(s) & address(es) attached? 

Yes 

No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent Registration No.(s) 10/763,692, 01/22/2004 Additional number(s) attached 
Yes 
No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved concerning document should be mailed: 7. Total fee (37 CFR 3.41)....... \$40 (previously paid) Name: Bozicevic, Field & Francis LLP No fee necessary-PTO error Internal Address: 200 Middlefield Road, Suite 200 Authorized to be charged to deposit account City: Menlo Park State: California Zip: 94025 8. Deposit account number: 50-0815 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 08/30/2004 James S. Keddie, Ph.D., Reg# 48,920 Date Name of Person Signing Total number of pages including cover sheet, attachments, and document:

| 001 27 2006 \$ 02-09-20   | 004   |
|---|---|
| Form PTO-1595<br>(Rev. 10/02)<br>OMB No. 0651-0027 (exp. 6/36/2005)   | U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office Atty Docket No.: PP01575.005 |
|   | ease record the attached original documents or copy thereof.                              |
| 1. Name of conveying party(ies): KENNEDY, GIULIA C.   | 2. Name and address of receiving party(ies)   |
|   | Name: CHIRON CORPORATION  |
| Additional name(s) of conveying party(les) attached?  Yes  No   | Internal Address: INTELLECTUAL PROPERTY-R440  |
| 3. Nature of conveyance:  | Street Address: P.O. BOX 8097   |
|   | City: EMERYVILLE 9:00   |
| ☐ Other   | State: CALIFORNIA 92  |
| Execution Date: 07/24/2000.   | zip: <b>94608-8097</b>  |
| Application number(s) or patent number(s):  | Additional name(s) & address(es) attached? ☐ Yes ☑ No                                     |
| If this document is being filed together with a new application, the A. Patent Application No.(s)  10 76369  Additional number(s) attacks | B. Patent Registration No.(s)   |
| Name and address of party to whom correspondence concerning document should be mailed:  | 6. Total number of applications and patents involved 1                                    |
| Name: Bozicevic, Field & Francis LLP  | 7. Total fee (37 CFR 3.41) \$40   |
| Internal Address: 200 Middlefield Road, Suite 200   | Authorized to be charged to deposit account   |
| City: Menlo Park State: California Zip: 94025   | Deposit account number:   |
|   | 50-0815   |
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| Statement and signature.     To the best of my knowledge and belief, the foregoing infor is a true copy of the original document.         | mation is true and correct and any attached copy  |
| James S. Keddie, Ph.D., Reg# 48,920   | S W 201/22/04   |
| Name of Person Signing Signature  | e Date  |

Total number of pages including cover sheet, attachments, and document: 3

2/06/2004 ECOUPER 00000184 500815 10763692

Mail documents to be recorded with required cover sheet information to:
Combissioner of Patent & Trademarks, Box Assignments
Washington, D.C. 20231

Atty Docket No.: 1575.003

#### **ASSIGNMENT**

WHEREAS, I, Giulia C. Kennedy, hereinafter referred to as ASSIGNOR, have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent: Title of Invention: Polynucleotides Differentially Expressed in Adenocarcinomas, Polypeptides Encoded Thereby, and Methods of Use Thereof

Date(s) of Execution:

Serial No: N/A

Filing Date: Herewith



WHEREAS, CHIRON CORPORATION, 4560 Horton Street, Emeryville, California 94608-2916, a corporation of the State of Delaware, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in the above invention and application and in any Letters Patent which may be granted on the same;

NOW. THEREFORE. TO ALL WHOM IT AMY CONCERN Be it known that, for and in consideration of the sum of One" Dollar (\$ 1.00) lawful money paid to ASSIGNOR by ASSIGNEE, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions (including conversions claiming priority under 35 U.S.C. § I19(e)), reissues, prolongations or extensions thereof, the said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

Atty Docket No.: 1575.003

or its agents upon designation of the application number by the U.S. Patent and Trademark Office.

ASSIGNOR further agrees that, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications r Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed her name to this Assignment on the dates indicated below.

DATE 7/24/00

Girlia C. Kennedy

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